UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 03042-1

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application

							.O. Box Iria, VA	1450 22313-1450		
Transm				filing under 3	5 U.S	.C. 111(a)	and 37 (C.F.R. 1.53	(b) is a new utility patent a	pplication for an
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If a CC	ITAC	NUA	TIÓN A	PPLICATION	, chec	k appropria	ate box	and supply	the requisite information:	
□ c	onti	nuati	on 🗆	Divisional		Continua	ation-in-	-part (CIP)	of prior application No.:	
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Enclos	ed a	ıre:				Applio	cation E	Elements		
1.	×	Filin	g fee as	calculated a	nd trai	nsmitted as	s describ	ped below		
2.	×	Spe	cificatio	n having		29	F	pages and i	ncluding the following:	
	a. 🗵 Descriptive Title of the Invention									
	b. Cross References to Related Applications (if applicable)									
	C.		Statem	ent Regardin	g Fed	erally-spon	sored R	esearch/De	evelopment (if applicable)	
	d.		Refere	nce to Seque	nce Li	isting, a Tal	ble, or a	Computer	Program Listing Appendix	
	e.	\boxtimes	Background of the Invention							
	f.	\boxtimes	Brief Summary of the Invention							
<u>.</u>	g.	X	Brief Description of the Drawings (if filed)							
	h.	\boxtimes	Detaile	d Description						
	i.	\boxtimes	Claim(s) as Classifie	ed Bel	ow				
	j.	X	Abstra	ct of the Disc	osure					

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		Application Elements (C ntinued)							
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.								
	b.	☐ Informal Number of Sheets							
4.	X	Oath or Declaration							
	a.	☐ Newly executed (original or copy) ☐ Unexecuted							
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	C.	☑ With Power of Attorney ☐ Without Power of Attorney							
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
7.		Application Data Sheet (See 37 CFR 1.76)							
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.	☐ Computer Readable Form (CRF)							
	b.	☐ Specification Sequence Listing on:							
		i. CD-ROM or CD-R (2 copies); or							
		ii. 🔲 Paper							
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy							
Accompanying Application Parts									
9.		Assignment Papers (cover sheet & document(s))							
10.		37 CFR 3.73(B) Statement (when there is an assignee)							
11.		English Translation Document (if applicable)							
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations							
13.		Preliminary Amendment							
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.		Certificate of Mailing							
		☐ First Class ☐ Express Mail (Specify Label No.):							

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Total Pages in this Submission

	Accompanying Application Parts (Continued)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

		CLAIMS	AS FILED					
For	#Filed	#Allowed	#Extra		Rate		Fee	
Total Claims	8	- 20 =	0	x	\$18.00		\$0.00	
Indep. Claims	1	- 3 =	0	×	\$86.00		\$0.00	
Multiple Dependent Cla	aims (check if	applicable)					\$0.00	
						BASIC FEE	\$770.00	
OTHER FEE (specify	purpose)						\$0.00	
					TOTAL	FILING FEE	\$770.00	
 □ Charge the amount of as filing fee. □ Credit any overpayment. □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Sean M. McGinn, Esq. 								
Dated: December 3, 20	03		R C	egistratio	n No. 34,38	36		